Manhole Inspection Summary N			Ma	anhole # S35U <sub>-</sub>	053N	ИΗ	
Printed On: 3/13	3/2009			Р	age 1	of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 35	5U Node: <b>053</b>	Status: Found		Insp Date: 2/1	12/09 1:36	6 PM	
Incomplete Comments				Crew: REI			
				Inspector: paulfry Firm: ATS			
				FIIII. A15			
Location	Address: 1600 RAND	DALL-HEATH-ALLEY	<b>′</b>	Cross Street: PATAPS	SCO ST		
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>			Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>Sh</b>	eeting		
Comments	S FORCED MANHOLE OPEN WITH 16LB MAUL AND 3-TON JACK						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: <b>0</b> (in.) Dist A/B G	rade: 0	(in.)	
	Type: Sanitary	Condition: <b>Sou</b>	nd	Cover Material: Cast	Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	3		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	<b>D-Shape</b> Dia	meter: <b>42</b> (in.) Len	gth: <b>48</b> (in.)	)			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorate	d		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall			
Bench	☐ Exists Material:		☐ Parge	d			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	□ Deteri	orated Leaks	] Debris		
Channel	Material: Brick	☐ Parg	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: <b>0</b>			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	orated 🗌 Leaks 🔽	Debris		
Steps	Count: 4 Missing:	0 Corroded					
Surcharge	Evidence Of Surch	narge Depth: 0	(ft.)  Acti	ve Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S35U\_\_053MH

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#### Location View



MISC.



Defect 1



FRAME OFFSET

### Top View



Defect 2



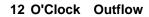
**DEBRIS IN TERMINAL CHANNEL** 

## **Manhole Inspection Summary**

### Manhole # S35U\_\_053MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.30 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection